METHODS FOR REDUCING OXIDATIVE STRESS IN A CELL WITH A SULFHYDRYL PROTECTED GLUTATHIONE PRODRUG

ABSTRACT OF THE INVENTION

5

The present invention relates to compositions and methods for reducing oxidative stress in a cell, increasing glutathione levels in a cell, increasing L-cysteine levels in a cell and reducing

hepatocytotoxicity by contacting a cell with a sulfhydryl protected glutathione prodrug or a sulfhydryl protected cysteine prodrug.